

REMARKS/ARGUMENTS

After the foregoing Amendment, claims 1, 6, and 34 are currently pending in this application. Claims 1, 6, and 34 are amended.

In-person Interview

The Examiner is thanked for granting an in-person interview with the Applicant's representatives on February 11, 2009. During the interview, the pending claims were discussed.

Objections to the Drawings

The Examiner objected to the drawings under 37 C.F.R. 1.83(a) for failing to show every feature of the invention in the claims. Claims 1, 6, and 34 are amended and the withdrawal of the Examiner's objection to claims 1, 6, and 34 is respectfully requested.

Claim Rejections - 35 USC §103

Claims 1, 6, and 34 are rejected under 35 U.S.C. §103(a) as being unpatentable over U.S. Patent No. 5,881,094 to Schilling (hereinafter "Schilling") in view of "Time Division Duplex Transmission of Direct Sequence Spread Spectrum Signals in Multipath Channels" to Riaz (hereinafter "Riaz") further in view of U.S. Patent No.

5,043,736 to Darnell (hereinafter "Darnell"). The Applicants respectfully disagree.

As previously stated, Schilling and Riaz, either alone or in combination, fail to teach or suggest "receiving the first plurality of spread spectrum signals at the subscriber unit and determining a plurality of chip timing differences between the first plurality of spread spectrum signals" as recited in the independent claims. The Examiner agreed that the combination of Schilling and Riaz does not expressly call for the determination of a plurality of time differences.

In addition, Darnell fails to teach or suggest "determining a plurality of chip timing differences between the first plurality of spread spectrum signals, wherein the plurality of chip timing differences facilitate determining a location of the subscriber unit using hyperbolas" as recited in the amended independent claims.

Accordingly, the Applicants respectfully request that the 35 U.S.C. §103(a) rejection of claims 1, 6, and 34 be withdrawn.

Conclusion

If the Examiner believes that any additional minor formal matters need to be addressed in order to place this application in condition for allowance, or that a telephone interview will help to materially advance the prosecution of this application, the Examiner is invited to contact the undersigned by telephone at the Examiner's convenience.

Applicant: Bolgiano et al.
Application No.: 10/663,240

In view of the foregoing amendment and remarks, Applicants respectfully submit that the present application, including claims 1, 6, and 34, is in condition for allowance and a notice to that effect is respectfully requested.

Respectfully submitted,

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